INTERNATIONAL SEARCH REPORT

Inte anal Application No PCT/EP2004/012098

A. CLASSI IPC 7	FICATION OF SUBJECT MATTER B01J23/36 B01J37/02 B01J31/0	02 C07C6/04							
According to	o International Patent Classification (IPC) or to both national classifica	ation and IPC							
	SEARCHED								
IPC 7	cumentation searched (classification system followed by classification $B01J - C07C$								
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched									
Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, COMPENDEX, WPI Data									
C. DOCUM	ENTS CONSIDERED TO BE RELEVANT								
Category °	Citation of document, with indication, where appropriate, of the rel	evant passages	Relevant to claim No.						
х	US 2003/023125 A1 (EUZEN PATRICK 30 January 2003 (2003-01-30) the whole document	ET AL)	1-24						
A	US 4 207 424 A (WINNICK CHARLES M 10 June 1980 (1980-06-10) column 2, line 23 - column 5, lir examples 7,8,10								
A	MOL J C: "Metathesis of function acyclic olefins" JOURNAL OF MOLECULAR CATALYSIS, vol. 65, no. 1-2, March 1991 (199 pages 145-162, XP008031457								
Furl	ner documents are listed in the continuation of box C.	Patent family members are listed	in annex.						
*Special categories of cited documents: *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention									
"E" earlier document but published on or after the International filing date "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone									
which is cited to establish the publication date of another citation or other special reason (as specified) "O' document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but "Y' document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.									
later t	nan the priority date claimed	*8" document member of the same patent							
	actual completion of the international search	Date of mailing of the international sea	rch report						
	1 January 2005 nailing address of the ISA	Authorized officer							
	European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Zuurdeeg, B							

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Box II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)
This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:
2. Claims Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful international Search can be carried out, specifically:
3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)
This International Searching Authority found multiple Inventions in this international application, as follows:
see additional sheet
As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. X As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:
Remark on Protest The additional search fees were accompanied by the applicant's protest. No protest accompanied the payment of additional search fees.

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Int 1al Application No
PUI/EP2004/012098

TERNATIONAL SEARCH REPORT					Pulle P2004/012098		
Patent document cited in search report		Publication date		Patent family member(s)		Publication date	
US 2003023125	A1	30-01-2003	FR DE NL NL	282688 1022880 102097 102097	1 A1 8 C2	10-01-2003 10-04-2003 25-03-2003 08-01-2003	
US 4207424	Α	10-06-1980	NONE			2	
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